SOLID STATE LAMP HAVING VISIBLE-EMITTING PHOSPHOR AT EDGE OF INFRATED-EMITTING ELEMENT

Patent number:

DE2347289

Publication date:

1974-04-18

Inventor:

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Applicant:

GEN ELECTRIC

Classification:

- international:

H05B33/16

- european:

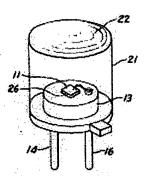
F21K2/00C, H01L33/00B3B DE19732347289 19730920

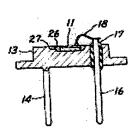
Application number: Priority number(s):

US19720291767 19720925

Abstract not available for DE2347289 Abstract of correspondent: **US3774086**

A solid state lamp, comprising an infraredemitting diode mounted to usefully emit infrared radiation from a surface thereof, and a phosphor material placed at or around the edge of the diode to convert edge-emitted infrared energy into visible light, whereby visible light accompanies the emitted infrared thereby visually indicating whether the lamp is on or off and also aiding in focusing or aiming the infrared.





Also published as:

US3774086 (A1) JP49071886 (A)

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